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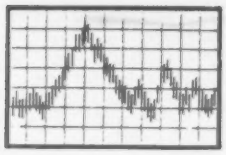

INTERNATIONAL OPEN INTEREST REPORT

DECEMBER 1990

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INTERNATIONAL OPEN INTEREST

Contact: Toby Taylor
202-466-5460

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
High Grade Primary Aluminium	43,190	93,141
Copper - Grade A	72,671	132,626
Standard Lead	12,032	10,504
Primary Nickel	6,381	7,792
Special High Grade Zinc	5,375	19,415
Tin	1,981	6,723
LONDON METAL EXCHANGE, UK	141,630	270,201
Gold	0	
Gold Options	57,267	145,496
U.S. Dollar	9,292	18,635
U.S. Dollar Options	9,766	
Government T-Bonus	12,393	37,680
Bovespa Stock Index		5,660
BM&F, Brazil	88,718	207,471
DAX		7,407
BUND		6,021
DTB, Germany	0	13,428
Gold Options	23,425	17,430
Silver Options	735	
Dollar/Guilder Options	32,106	14,725
Pound/Sterling/Guilder Opt	4,554	1,365
Dutch Gov't Bond Options	67,394	53,739
EOE Stock Index Options	86,574	161,010
Bond Index Options	34,825	
Major Market Index Options	88,643	65,911
Dutch Top 5 Index		13,599
EUROPEAN OPTIONS EXCHANGE	338,256	327,779

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
EOE Stock Index (FTI)	7,818	9,322
Deliverable Bond (FTO)	2,745	1,131
Dutch Top 5 Index		885
FINANCIAL FUT. MKT. AMSTERDAM	10,563	11,338
Crude Palm Oil	8,560	10,242
Tin	202	38
RBD Palm Olein		-60
Cocoa	358	375
KUALA LUMPUR COMMODITY EXCH	9,120	10,715
Financial Times Share Index	21,303	21,265
Three Mth Pound (1/2M)	110,022	119,636
Long Gilt	31,049	24,349
3 Month Ecu	940	1,128
Eurodollar	29,425	31,264
T-Bond	2,740	6,027
Yen Bond	860	552
Euromark	21,086	69,656
Sterling Currency	17	0
German Government Bund	28,716	75,909
German Government Bund Option	36,300	116,313
Eurodollar Option	6,008	4,333
T-Bond Option	2,527	984
Euromark Options		21,733
Gilt Option	19,176	20,651
Pound/Dollar Option	86	0
Short Sterling Options	45,760	62,852
LIFFE, UK	356,015	576,652
4 Year BTAN T-Note		
3 Month Eurodeutschemark	3,309	789
3 Mth Eurodeutschemark Opt		7,490
CAC 40 Index	8,427	10,292
ECU Bond		1,075
French Gov't Bond	70,282	71,805
Notional Bond Options	240,942	311,935
3 Month Pibor	14,343	23,864
3 Month Pibor Option		59,860
Potatoe	2,191	2,002
Sugar	13,084	10,239
Coffee	173	149
Cocoa	0	
MATIF, Paris	352,751	499,500
Canadian L-T Bonds Opt.	19,260	5,010
Bankers Acceptance Futures	3,015	5,514
Bond Futures	2,466	5,100
MONTREAL EXCHANGE	24,741	15,624

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
*Gold Options	28,300	2,992
*Combined market Montreal EOE, Vancouver, Sydney		
INTL. OPTIONS CLEARING CORP.	28,300	2,992
U.S. Dollar	0	438
Government Stock 2	7,817	4,995
Government Stock 2 Options	946	241
90 Day Bank Bill	3,977	10,509
90 Day Bank Bill Options	280	861
Barclays Share Index	51	8
Barclays Share Index Options	0	0
New Zealand Dollar	19	0
New Zealand Dollar Options	0	0
3 Year Government Stock	0	0
NEW ZEALAND FUTURES EXCHANGE	13,090	17,052
Gold		178
Eurodollar	30,650	31,738
Deutschemark	381	161
Japanese Yen	671	170
British Pound	122	42
Nikkei Stock Average	3,045	4,502
High Sulphur Fuel Oil	2,689	2,778
Dubai Crude Oil		24
Euroyen	7,136	17,767
Euromark		760
Eurodollar Options	637	1,725
Euroyen Options		7,186
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	45,331	67,031
All Ords. Index	5,234	7,980
Bank Bills 90 Day	101,544	133,277
Aust T-Bond 10 year	37,650	20,826
Australian Dollar	3	7
5 Yr Semi-Government Bond		0
10 Yr Semi-Government Bond		0
Live Cattle (Cash Set)	122	77
Wool (Cash Set)	72	0
Three Year Bonds	15,614	25,297
Bank Bill Options	35,315	56,277
Aust 10-Yr Bond Option	13,484	14,499
All Ords Options	16,746	31,419
3-Year Bond Options	730	4,568
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	226,514	294,227

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
Swiss Market Index		2,589
Swiss Market Index Opt.	56,022	128,182
SOFFEX, Switzerland	56,022	130,771
Interest Rate Options	70	1,670
OMX (Index) Options	106,488	45,646
OMFX Currency Options	365	0
STOCKHOLM OPTIONS EXCHANGE	106,923	47,316
TSE 35 Index	609	842
TSE 35 Options	10,949	9,783
Silver Options	1,241	48
TORONTO FUTURES EXCHANGE	12,799	10,673
Wheat	6,182	9,842
Oats	2,974	2,490
Thunder Bay Barley	10,230	7,158
Western Barley	630	1,926
Rye	2,618	1,742
Flax Seed	3,295	4,081
Canola/Rape Seed	20,977	23,700
WINNIPEG COMMODITY EXCHANGE	46,906	50,939
Gold	409,833	444,168
Silver	83,150	51,580
Platinum	236,597	232,309
Rubber	113,521	112,378
Cotton Yarn	132,716	52,855
Woolen Yarn	6	2,758
*TOKYO COMM EXCHANGE INDUSTRY	975,823	896,048
3 Month Euroyen	149,961	309,489
3 Month Eurodollar	1,305	40
Japanese Yen	31	110
*TOKYO INTL FINANCIAL FUT EXCH	151,297	309,639
American Soybeans	234,231	237,911
Chinese Soybeans	164	23
Red Beans	34,854	101,681
*TOKYO GRAIN EXCHANGE	269,249	339,615

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
Yen Gov't Bond (10 Yr)	182,517	150,910
Yen Gov't Bond (10 Yr) Opt		41,683
Yen Gov't Bond (20 Yr)	551	291
US T-Bond Futures		1,112
TOPIX Stock Index	38,353	28,638
TOPIX Stock Index Options		644
*TOKYO STOCK EXCHANGE	221,421	223,278
Red Beans	4,061	6,375
Imported Soybeans	17,641	18,114
*HOKKAIDO GRAIN EXCHANGE	21,702	24,489
Red Beans	5,319	7,544
Imported Soybeans	17,869	19,499
*KANMON COMMODITY EXCHANGE	23,188	27,043
Red Beans	2,244	1,876
Imported Soybeans	15,331	13,273
*KOBE GRAIN EXCHANGE	17,575	15,149
Raw Silk	20,458	14,569
*KOBE RAW SILK EXCHANGE	20,458	14,569
Rubber (RSS3)	56,790	68,274
*KOBE RUBBER EXCHANGE	56,790	68,274
Dried Cocoon	33,832	37,195
*MAEBASHI DRIED COCOON EXCH	33,832	37,195
Red Beans	13,248	21,008
Imported Soybeans	14,885	13,911
*NAGOYA GRAIN & SUGAR EXCHANGE	28,133	34,919
Cotton Yarn (40S)	49,035	40,471
Staple Fiber Yarn (Dull)	701	947
Wool Yarn	1,842	3,114
*NAGOYA TEXTILE EXCHANGE	51,578	44,532

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
Red Beans	35,931	58,301
Imported Soybeans	77,904	74,932
*OSAKA GRAIN EXCHANGE	113,835	133,233
Refined Sugar	0	0
Raw Sugar	150,165	150,981
*OSAKA SUGAR EXCHANGE	150,165	150,981
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	8,734	6,265
Cotton Yarn (20S)	33,419	23,088
Cotton Yarn (40S)	21,269	12,313
*OSAKA TEXTILE EXCHANGE	63,422	41,666
Refined Sugar	0	0
Raw Sugar	484,789	386,246
*TOKYO SUGAR EXCHANGE	484,789	386,246
Dried Cocoon	37,557	38,088
*TOYAHASHI DRIED COCOON EXCH	37,557	38,088
Raw Silk	21,349	21,466
*YOKOHAMA RAW SILK EXCHANGE	21,349	21,466
OSF 50	2	2
Nikkei Index Futures	33,063	191,844
Nikkei Index Options	29,438	69,337
*OSAKA SECURITIES EXCHANGE	62,503	261,183
Hang Seng Index	2,031	2,508
3-MONTH HIBOR		6
Soybeans	2,404	1,459
Sugar	3,841	2,590
HONG KONG FUTURES EXCHANGE	8,276	6,563

*EXCHANGE LOCATED IN JAPAN

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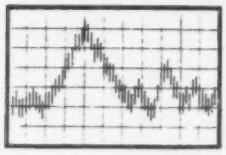

INTERNATIONAL OPEN INTEREST REPORT

JANUARY 1991

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INTERNATIONAL OPEN INTEREST

Contact: Toby Taylor
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OPEN INTEREST	JANUARY 1990	JANUARY 1991
High Grade Primary Aliminum	18,600	80,210
Copper - Grade A	69,371	132,199
Standard Lead	9,878	13,421
Primary Nickel	6,838	2,011
Tin	5,344	2,099
Special High Grade Zinc	16,633	19,976
High Grade Zinc	1,126	
LONDON METAL EXCHANGE, UK	127,790	249,916
Gold	601	
Gold Options	64,257	92,498
U.S. Dollar	6,004	
*Government required liquidationof Open Interest, 2/2/91		
BM&F, Brazil	70,862	92,498
DAX		14,210
BUND		7,711
DTB, Germany	0	21,921
Gold Options	30,789	29,637
Silver Options	827	
Dollar/Guilder Options	35,681	17,870
Pound/Sterling/Guilder Opt	5,234	1,494
Dutch Gov't Bond Options	76,387	37,791
EOE Stock Index Options	66,666	154,333
Bond Index	35,392	
Major Market Index Options	90,689	92,782
Dutch Top 5 Index		16,485
EUROPEAN OPTIONS EXCHANGE	341,665	350,392
EOE Stock Index (FTI)	6,826	11,351
Dutch Top 5 Index		823
Deliverable Bond (FTO)	3,401	1,082
FINANCIAL FUT. MKT. AMSTERDAM	10,227	13,256

OPEN INTEREST	JANUARY 1990	JANUARY 1991
Crude Palm Oil	7,569	8,882
Tin	344	26
RBD Palm Olein		50
Cocoa	538	112
KUALA LUMPUR COMMODITY EXCH	8,451	9,070
Financial Times Share Index	21,939	31,006
Three Mth Pound (1/2M)	142,128	134,951
Long Gilt	37,352	39,658
3 Month Ecu	1,854	1,716
Eurodollar	37,355	38,931
T-Bond	4,942	8,061
Yen Bond	762	704
Euromark	34,383	80,777
Sterling Currency	35	0
German Government Bund	40,222	88,004
German Government Bund Option	77,663	177,754
Eurodollar Option	13,386	5,671
T-Bond Option	11,032	1,382
Gilt Option	38,272	38,936
Short Sterling Options	81,026	110,663
Euromark Options		39,626
Pound/Dollar Option	86	0
LIFFE, UK	542,437	797,840
3 Month Eurodeutschemark	4,647	774
3 Month Eurodeutschemark Option		7,690
CAC 40 Stock Index	7,786	9,067
ECU Bond		2,397
French Gov't Bond	77,385	114,711
National Bond Options	334,721	388,852
3 Month Pibor	17,088	23,444
3 Month Pibor Option		73,070
Sugar	17,642	12,073
Potatoe	1,954	1,996
Coffee	203	79
MATIF, Paris	461,426	634,153
Canadian L-T Bonds Option	19,277	5,698
Bankers Acceptance Futures	4,049	6,913
Bond Futures	2,977	7,621
MONTREAL EXCHANGE	26,303	20,232

OPEN INTEREST	JANUARY 1990	JANUARY 1991
*Gold Options	35,583	31,901
*Combined market Montreal EOE, Vancouver, Sydney		
INTL OPTIONS CLEARING CORP.	35,583	31,901
U.S. Dollar	12	261
Government Stock 2	6,454	6,682
Government Stock 2 Options	1,362	541
90 Day Bank Bill	5,415	15,197
90 Day Bank Bill Options	280	1,211
Barclays Share Index	178	125
Barclays Share Index Options	252	5
New Zealand Dollar	0	1
New Zealand Dollar Options	0	0
3 Year Government Stock	0	0
NEW ZEALAND FUTURES EXCHANGE	13,953	24,023
Gold		44
Eurodollar	32,467	40,983
Deutschemark	653	258
Japanese Yen	1,163	544
British Pound	99	61
Nikkei Stock Average	3,522	5,600
High Sulphur Fuel Oil	2,561	6,531
Dubai Crude Oil		0
Euroyen	10,614	24,891
Euromark		1,412
Eurodollar Options	822	2,062
Euroyen Options		8,496
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	51,901	90,882
All Ords. Index	4,816	12,124
Bank Bills 90 Day	155,548	177,877
Aust T-Bond 10 year	51,454	37,523
Australian Dollar	3	12
Semi-Government Bond	3,085	
Live Cattle (Cash Set)	94	96
Wool (Cash Set)	72	0
Three Year Bonds	26,041	34,178
Bank Bill Options	69,120	76,966
Aust 10-Yr Bond Option	21,669	30,513
All Ords Options	16,221	27,279
3-Year Bond Options	1,940	7,549
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	350,063	404,117

OPEN INTEREST	JANUARY 1990	JANUARY 1991
Swiss Market Index Option	70,223	140,574
Swiss Market Index		4,864
SOFFEX, Switzerland	70,223	140,574
OMX (Index) Options	74,956	77,804
Interest Rate Options	170	4,940
OMFX Currency Options	1,745	0
STOCKHOLM OPTIONS EXCHANGE	76,871	82,744
TSE 35 Index	732	1,788
TSE 35 Options	13,775	9,112
Silver Options	1,321	88
TORONTO FUTURES EXCHANGE	15,828	10,988
Wheat	7,519	7,008
Oats	3,103	2,232
Thunder Bay Barley	10,279	6,940
Western Barley	725	1,596
Rye	3,297	1,778
Flax Seed	4,354	3,831
Canola/Rape Seed	20,892	21,376
WINNIPEG COMMODITY EXCHANGE	50,169	44,761
Gold	445,317	488,067
Silver	94,135	59,475
Platinum	251,673	237,936
Rubber	113,333	119,130
Cotton Yarn	115,110	46,832
Woolen Yarn	6	2,451
*TOKYO COMMODITY EXCH INDUSTRY	1,019,574	953,891
3 Month Euroyen	163,070	336,296
3 Month Eurodollar	754	40
Japanese Yen	31	100
*TOKYO FINANCIAL FUTURES EXCH	163,855	336,436
American Soybeans	226,112	234,630
Chinese Soybeans	172	23
Red Beans	33,665	79,007
*TOKYO GRAIN EXCHANGE	259,949	313,660

OPEN INTEREST	JANUARY 1990	JANUARY 1991
Yen Gov't Bond (10 Yr)	198,971	168,642
Yen Gov't Bond (20 Yr)	518	222
US T-Bond		1,408
TOPIX Stock Index	46,209	27,959
TOPIX Stock Index Option		355
Yen Gov't Bond (10 Yr) Options		56,914
*TOKYO STOCK EXCHANGE	245,698	255,500
Red Beans	5,271	5,146
Imported Soybeans	15,447	18,857
*HOKKAIDO GRAIN EXCHANGE	20,718	24,003
Red Beans	4,207	5,449
Imported Soybeans	14,574	17,124
*KANMON COMMODITY EXCHANGE	18,781	22,573
Red Beans	1,899	1,650
Imported Soybeans	13,427	12,993
*KOBE GRAIN EXCHANGE	15,326	14,643
Raw Silk	20,033	13,622
*KOBE RAW SILK EXCHANGE	20,033	13,622
Rubber (RSS3)	58,783	78,894
*KOBE RUBBER EXCHANGE	58,783	78,894
Dried Cocoon	39,733	35,613
*MAEBASHI DRIED COCOON EXCHANGE	39,733	35,613
Red Beans	11,121	17,550
Imported Soybeans	13,560	13,058
*NAGOYA GRAIN EXCHANGE	24,681	30,608
Cotton Yarn (40S)	46,806	35,252
Staple Fiber Yarn (Dull)	1,089	919
Wool Yarn	1,189	3,397
*NAGOYA TEXTILE	49,084	39,568